

View Online at <https://aerobasegroup.com/nsn/6115-00-635-4786>

**Overall Height:**

14.812 inches

**Overall Length:**

20.625 inches

**Overall Width:**

12.750 inches

**Shaft Rotation Direction:**

Clockwise single end

**Duty Cycle:**

Continuous

**Inclosure Feature:**

Totally enclosed

**Winding Type:**

Permanent magnet

**Mounting Method:**

Fixed base

**Mounting Facility Type And Quantity:**

4 unthreaded hole

**Excitor Type:**

Self-excited

**Inclosure Specification:**

Mil-std-108

**Features Provided:**

Horizontal mounting position

**Power Rating:**

3.000 kilowatts output

**Length Of Shaft From Housing:**

2.875 inches single end

**Shaft Center To Mounting Surface Distance:**

7.000 inches single end

**Center To Center Distance Between Mounting Facilities Parallel To Length:**

9.500 inches

**Temperature Rating:**

50.0 operating degrees celsius and 75.0 ambient degrees celsius

**Rotor Speed Rating In Rpm:**

4100.0 single full load

**Center To Center Distance Between Mounting Facilities Parallel To Width:**

11.000 inches

**Shaft End Characteristic:**

A9 single style single end

**Phase:**

Three output

**Frequency In Hertz:**

273.33 output

**Terminal Type And Quantity:**

4 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A271a0

**Mil-std (military Standard):**

Mil-std-108 spec.